

ACE3-120F

Assistant Director for Communications

18 May 1953

Chief, Engineering Division, OC

Emergency Power Facilities [REDACTED]

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REFERENCE: (A) Memorandum to Assistant Deputy Director (Administration) from Acting Chief, Logistics, dated 8 May 1953

(B) Memorandum from Commanding Officer, [REDACTED] to ADD/A, dated 30 April 1953

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1. The attached correspondence represents the recommendations of this division in supplying emergency power at [REDACTED]. Engineers of this division made a survey of emergency power requirements at that station and made recommendations to the [REDACTED] who used them in preparing this request.

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2. The recommendations for emergency power for [REDACTED] do not meet with the approval of this division on the basis of good engineering practices. It appears that a detailed survey of power requirements for this station should be made, as was done in the case of [REDACTED] and recommendations for emergency power made on the basis of the importance this station assumes in the event of emergency conditions. On the basis of a very preliminary investigation, it appears that the distribution system of [REDACTED] should be revised to permit the use of a single emergency power service for the station. This would require a considerable outlay of funds at the present, but future costs of a double generator installation as proposed would exceed these funds many times over.

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3. The Engineering Division is prepared to undertake the power survey for [REDACTED] if it is so desired. To guide such a survey, it would aid immeasurably to have a statement of importance which would govern the extent of the system finally engineered.

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[REDACTED] 25X1A9a

ATTACHMENTS (2)